AMENDMENT UNDER 37 C.F.R. § 1.111 Attorney Docket No.: Q88048

Application No.: 10/537,611

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

1. (currently amended): A nitride semiconductor substrate comprising:

a group III nitride semiconductor substrate;

a mask formed over the group III nitride semiconductor substrate; and

a group III nitride semiconductor multilayer film formed above the mask.

wherein the group III nitride semiconductor substrate has a dislocation density in $\frac{1}{2}$

vicinity of athe surface thereof of 1 × 107/cm2 or less, and

the mask has a polycrystalline material deposited on athe surface thereof.

2. (original): The nitride semiconductor substrate according to Claim 1, wherein the

polycrystalline material is formed from a material containing aluminum and nitrogen as essential

elements.

3. (original): The nitride semiconductor substrate according to Claim 1, wherein voids

are formed on the surface of the mask having the polycrystalline material.

4. (original): The nitride semiconductor substrate according to Claim 1, wherein the

mask is provided on the surface of the group III nitride semiconductor substrate.

5. (canceled).

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6. (currently amended): A nitride semiconductor device comprising:

a group III nitride semiconductor substrate;

a mask formed over the group III nitride semiconductor substrate; and

a group III nitride semiconductor multilayer film formed above the mask, the group III

nitride semiconductor multilayer film including an active layer,

wherein the group III nitride semiconductor substrate has a dislocation density in athe

vicinity of athe surface thereof of $1 \times 10^7 / \text{cm}^2$ or less, and

the mask has a polycrystalline material deposited on athe surface thereof.

7. (original): The nitride semiconductor device according to Claim 6, wherein the

polycrystalline material is formed from a material containing aluminum and nitrogen as essential

elements.

8. (original): The nitride semiconductor device according to Claim 6, wherein voids are

formed on the surface of the mask having the polycrystalline material.

9. (original): The nitride semiconductor device according to Claim 6, wherein the mask

is provided on the surface of the group III nitride semiconductor substrate.

10. (canceled).

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11. (currently amended): The nitride semiconductor device according to Claim 6, wherein the mask is provided in <u>athe</u> vicinity of a device separating groove of the nitride semiconductor device.

12-21. (canceled).